





POTENTIAL HAZARDOUS WASTE SITE PRELIMINARY ASSESSMENT

I. IDENTIFICATION 01 STATE 02 SITE NUMBER
TN 000715276

II. SITE NAME AND LOCATION								
01 SITE NAME (Legal, common, or descriptive name of site)			02 STREE	T, ROUTE NO., OF	R SPECIF	FIC LOCATION IDENTIFIER		
Petersburg Generati	ng Station		RR 1	Box 266	;			
03 CITY					06 COU	INTY	07 COUNT	Y 08 CON
Potorchurg		:	IN	47567	Pik	Δ	125	8
Petersburg DO COORDINATES LATITUDE	LONGI	ITUDE		1 17 2 2 7	1 110		1.123	1
38° 29' 36" N	87° 15	' 51" W	Pet	ersburg	Ouac	lrangle		
10 DIRECTIONS TO SITE (Starting from nearest pu	ublic road)						-	
From Indianapolis U	IS 40 W to U	S 41S. Exi	on S	SR 56 dri	iving	g east to Pete	rsburg	
SR 56 intersects wi	th SR 57. w	hich is RR	1.	The facil	lity	is just north	of the	
Petersburg city lim	its.				-			
III. RESPONSIBLE PARTIES								
01 OWNER (If known)			02 STREE	T (Business, mailing,	residentia	<u> </u>		
Indianapolis Power	& Light Com	pany	25 1	Manumant	Circ	cle. P.O. Box	1595B	
03 CITY		<u> </u>	04 STATE	05 ZIP CODE	017	cle, P.O. Box	1	
Tliamanolia			IN	46206	(-	317 ⁾ 261–8556		
Indianapolis 07 OPERATOR (If known and different from owner,				T (Business, mailing,		:	<u> </u>	
Robert A. McKnight,		Eng.						
ROBERT A. MCKHIGHT	, office bitv.	26	Sam	11 ZIP CODE	11:	2 TELEPHONE NUMBER	т	
					- 1		1	
13 TYPE OF OWNERSHIP (Check one)			L	<u> </u>		317 ¹ 261-8556	<u> </u>	
© A. PRIVATE ☐ B. FE		(Agency name)		_ □ C. STA _ □ G. UNF		D.COUNTY DE.MU	NICIPAL	
©X.A. PRIVATE ☐ B. FE	(Specify)	(Agency name)					NICIPAL	
© A. PRIVATE ☐ B. FE ☐ F. OTHER:	(Specify) FILE (Check all that apply)	(Agency name)	EO WASI	□ G. UNF	KNOWN			C NON
OX.A. PRIVATE	(Specify) FILE (Check all that apply) : / / MONTH DAY YEAR	(Agency name)	ED WAS	□ G. UNF	KNOWN			C. NON
© A. PRIVATE ☐ B. FE ☐ F. OTHER: 14 OWNER/OPERATOR NOTIFICATION ON I ☐ A. RCRA 3001 DATE RECEIVED IV. CHARACTERIZATION OF POTI	(Specify) FILE (Check all that apply) : // MONTH DAY YEAR ENTIAL HAZARD	(Agency name)	ED WAS	□ G. UNF	KNOWN			C. NON
CX A. PRIVATE	(Specify) FILE (Check all that apply) : // MONTH DAY YEAR ENTIAL HAZARD BY (Chec.	(Agency name) B. UNCONTROL		□ G. UNF	(NOWN	NATE RECEIVED: / MONTH D	/ 🛛	
DX.A. PRIVATE D.B. FE F. OTHER: A. RCRA 3001 DATE RECEIVED IV. CHARACTERIZATION OF POTI O1 ON SITE INSPECTION YES DATE WALLEY DESCRIPTION D1 YES DATE D2 DATE DATE D3 DATE D4 DATE D5 DATE D6 DATE D7	(Specify) FILE (Check all that apply) : // MONTH DAY YEAR ENTIAL HAZARD BY (Chec.	(Agency name) B. UNCONTROL	CONTRA	G. UNF	(NOWN	ATE RECEIVED: / MONTH D. TATE	/ 🛛	
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POTENTIAL HAZARDOUS WASTE SITE

I. IDENTIFICATION			
01 STATE	02 SITE NUMBER		

		SEFA		PRELIMINARY ASSESSMENT PART 2 - WASTE INFORMATION			or on the late of	
	QUANTITIES, AN							
LI A. SOLID (V.E. SLURRY Must be in LI B. POWDER, FINES (V.F. LIQUID TONS) 13 C. SLUDGE (L. & GAS		TY AT SITE waste quantities independent) Li A. TOXIC Li B. CORROSIVE Li C. RADIOACTIVE Li C. RADIOACTIVE Li D. PERSISTENT Li H. IGI			LUBLE LJ I. HIGHLY VOLATILE JECTIOUS LJ J. EXPLOSIVE AMMABLE J. K. REACTIVE			
III. WASTE TYPE				<u> </u>				
CATEGORY	SUBSTANCE N	AME	01 GROSS AMOUNT	02 UNIT OF MEASURE	03 COMMENTS			
	SLUDGE		9.5	02 0	03 00141121113			
OLW C	OILY WASTE	7						
SOL S	SOLVENTS				 			
PSD F	PESTICIDES			1	 			
occ c	OTHER ORGANIC CH	HEMICALS		1				
	NORGANIC CHEMIC		1.13	 				
ACD A	ACIDS		21	 				
BAS E	BASES		14		 			
MES I	HEAVY METALS			1				
IV. HAZARDOUS SI	JBSTANCES (See A	ppendix for most frequent	ly cried CAS Numbers)			_		
01 CATEGORY	02 SUBSTANCE N	AME	03 CAS NUMBER	04 STORAGE/DISPOSAL METHOD		05 CONCENTRATION	06 MEASURE C	
							<u> </u>	
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			<u> </u>	<u></u>		<u> </u>	 	
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					<u> </u>	<u> </u>		
V. FEEDSTOCKS	See Appendix for CAS Numb)e/s)	<u> </u>			<u></u>		
CATEGORY	01 FEEDSTOC	CK NAME	02 CAS NUMBER	CATEGORY	01 FEEDST	OCK NAME	02 CAS NUMBE	
FDS				FDS				
FDS			 	FDS	<u> </u>			
FDS			 	FDS				
		 	FDS					
FDS								



I. IDENTIFICATION				
01	STATE	02 SITE NUMBER		

PART 3 - DESCRIPTION C	OF HAZARDOUS CONDITIONS AND INCID	JEN19	
HAZARDOUS CONDITIONS AND INCIDENTS			
1 L. A. GROUNDWATER CONTAMINATION 3 POPULATION POTENTIALLY AFFECTED:	02 □ OBSERVED (DATE: 04 NARRATIVE DESCRIPTION	_) □ POTENTIAL	[] ALLEGED
01 □ B. SURFACE WATER CONTAMINATION 03 POPULATION POŢENTIALLY AFFECTED:	02 □ OBSERVED (DATE: 04 NARRATIVE DESCRIPTION	_)	□ ALLEGED
D1 G. CONTAMINATION OF AIR D3 POPULATION POTENTIALLY APPECTED:	02 OBSERVED (DATE: 04 NARRATIVE DESCRIPTION	_) ☐ POTENTIAL	□ ALLEGED
01 ① D. FIRE/EXPLOSIVE CONDITIONS 03 POPULATION POTENTIALLY AFFECTED:	02 OBSERVED (DATE: 04 NARRATIVE DESCRIPTION	_) [] POTENTIAL	□ ALLEGED
01 □ E. DIRECT CONTACT 03 POPULATION POTENTIALLY AFFECTED:	02 OBSERVED (DATE:	_) ☐ POTENTIAL	□ ALLEGED
01 ☐ F. CONTAMINATION OF SOIL 03 AREA POTENTIALLY AFFECTED:	02 □ OBSERVED (DATE: 04 NARRATIVE DESCRIPTION	_) □ POTENTIAL	C ALLEGED
(Acres)	04 NARRA NVE DESCRIPTION		
01 [] G. DRINKING WATER CONTAMINATION 03 POPULATION POTENTIALLY AFFECTED:	02 DOBSERVED (DATE: 04 NARRATIVE DESCRIPTION) [] POTENTIAL	□ ALLEGED
01 [] H. WORKER EXPOSURE/INJURY 03 WORKERS POTENTIALLY AFFECTED:	02 □ OBSERVED (DATE:04 NARRATIVE DESCRIPTION	_) POTENTIAL	□ ALLEGED
01 1 I. POPULATION EXPOSURE/INJURY 03 POPULATION POTENTIALLY AFFECTED:	02 □ OBSERVED (DATE:	_) DOTENTIAL	☐ ALLEGED



POTENTIAL HAZARDOUS WASTE SITE

I. IDENTIFICATION

	ARY ASSESSMENT ZARDOUS CONDITIONS AND IN-	CIDENTS	01 STATE 02 S	SITÉ NUMBER
I. HAZARDOUS CONDITIONS AND INCIDENTS (Continued)				
01 □ J. DAMAGE TO FLORA 04 NARRATIVE DESCRIPTION	02 OBSERVED (DATE:)	☐ POTENTIAL	☐ ALLEGED
01 □ K. DAMAGE TO FAUNA 04 NARRATIVE DESCRIPTION (Include name(s) of species)	02 OBSERVED (DATE:)	☐ POTENTIAL	C ALLEGED
01 L. CONTAMINATION OF FOOD CHAIN 04 NARRATIVE DESCRIPTION	02 C OBSERVED (DATE:)	□ POTENTIAL	☐ ALLEGED
01 M. UNSTABLE CONTAINMENT OF WASTES (Spills/runofl/standing liquids/leaking drums) 03 POPULATION POTENTIALLY AFFECTED:	02 D OBSERVED (DATE:04 NARRATIVE DESCRIPTION)	☐ POTENTIAL	[] ALLEGED
01 □ N. DAMAGE TO OFFSITE PROPERTY 04 NARRATIVE DESCRIPTION	02 OBSERVED (DATE:)	☐ POTENTIAL	D ALLEGED
01 □ O. CONTAMINATION OF SEWERS, STORM DRAINS, WWTPs 04 NARRATIVE DESCRIPTION	02 □ OBSERVED (DATE:	1	☐ POTENTIAL	□ ALLEGED
01 ☐ P. ILLEGAL/UNAUTHORIZED DUMPING 04 NARRATIVE DESCRIPTION	02 □ OBSERVED (DATE:	1	☐ POTENTIAL	□ ALLEGED
05 DESCRIPTION OF ANY OTHER KNOWN, POTENTIAL, OR ALLEC	GED HAZARDS			
III. TOTAL POPULATION POTENTIALLY AFFECTED:				
V. SOURCES OF INFORMATION (Cite specific references, e.g., state files.	sample analysis, reports)			
SHWM files phone interview with Messrs. Terr	y Hogan and Dwayne Bu	rke l	/26/88	

State Form 2517

TELEPHONE CALL REPORT

Date 1 1 26 1 88	Time 1:3	0p	24	
From: Pana Road Site	To: Jerr	y Hogan	<u>Enviro</u>	nmenta
Investigation Section	Engine	DEC-JPL	.06	
Subject Discussed PC-WSburg	Generating	Station		
Summary				
Called for information to a	implete un	e prelimi	nary	
assissamon t				

Action Required

Details

Mr. Hoganinformed me what the Petersburg-Facility is a small

Aunity generator of non-listed hazardous waste - all of which

is transported offsite. The facility has a NPDES permit for

its wastewater treatment plant ash paras and a permitted

monofill for its stabilizer sambber scrubber sludge from

its Soa emissions in liquid sludge.

File in County Pike 38